Attorney's Docket No.: 5444P006

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## MATCHED INSTRUCTION SET PROCESSOR SYSTEMS AND EFFICIENT DESIGN AND IMPLEMENTATION METHODS THEREOF

the specification of which	is attached hereto.					
	was filed on	as				
		United States Application Number				
		or PCT International Application Number				
	and was amended on		Halls with the later to the second			
		(if applicable)				
I hereby state that I have revie claim(s), as amended by any a invention was ever known or a described in any printed publication. I do not know an States of America more than a been patented or made the subcountry foreign to the United assigns more than twelve more prior to this application.  I acknowledge the duty to discover the state of Federal Regulation in the Line of Federal Regulation in the polication of the patent or inventor in the state of the patent or interest application(s) for patent or interest in the state of the patent or interest in the state of the patent or interest in the patent or inte	mendment referred to above, used in the United States of A cation in any country before a do not believe that the clair one year prior to this application of the second an inventor's certificated States of America on an applicated of a utility patent applicated on a second s	I do not know and do not be merica before my invention my invention thereof or more med invention was in publication, nor do I know or believe to issued before the date of the issued before the issued bef	elieve that the claimed thereof, or patented or e than one year prior to this use or on sale in the United e that the invention has his application in any gal representatives or lesign patent application).  Tability as defined in Title  P(a)-(d), of any foreign			
application for patent or inver						
claimed:	G G	•••	, -			
Prior Foreign Application(s):						
APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED			
NUMBER	INDICATE IF PCT)	(day, month, year)	UNDER 37 USC 119			
			□ No □ Yes			
			□ No □ Yes			
			□ No □ Yes			
	•		1 27 + 15-Q-1			
I hereby claim the benefit und	ler Title 35. United States Co	de. Section 119(e) of any Ur	nited States			

Docket No. 005444.P006

APPLICATION
NUMBER
FILING DATE
60/262,803
01/19/2001
60/268,835
02/13/2001

60/268,836
1
02/13/2001

provisional application(s) listed below:

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)
		• • • • • • • • • • • • • • • • • • • •

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Roger W. Biakely, Jr., Reg. No. 25,831, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Roger W. Blakely, Jr., (714) 557-3800.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)	/Hussein S. El-Ghoroury		
Inventor's Signature	Date 1/18/02	N. COLO	
Residence Carlsbad, California USA	Citizenship USA		
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Residence	Citizenship		
(City, State)	(Country)	_	
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Docket No. 005444.P006

Full Name of Third/Joint Inventor (given name, family name)		The state of the s
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Full Name of Fourth/Joint Inventor (given name, family name)		
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Full Name of Fifth/Joint Inventor (given name, family name)		
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Full Name of Sixth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City, State)	•	(Country)
Mailing Address		

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Inventor's Signature	Date	
Residence	Citizenship	
(City , State)	_	(Country)
Mailing Address		
Full Name of Eighth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Cinzenship	
(City, State)	_	(Country)
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Full Name of Ninth/Joint Inventor (given name, family name)		4 111 b
Inventor's Signature	Date	1457
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(City, State)  Mailing Address		(Country)
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Full Name of Tenth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence		***************************************
(City, State)	Citizenship _	(Country)
Mailing Address		
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## Appendix A

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Peggy S. Avalos, Reg. No. 42,274; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg No. 45,288; Thomas M. Cocster, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Rcg. No. 45, 988; Thomas S. Ferrill, Reg. No. 42,532; Kylo H. Flindt, Rcg. No. 42,539; George Fountain, Reg. No. 36,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Alan Heimlich, Reg. No. P48,808; James A. Henry, Reg. No. 41,064; Libby H. Hopc, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; Samual S. Lee, Reg. No. 42791; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Pcacock, Rcg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter. Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firusat Ali, Reg. No. 45,715; Charles P. Landrum. Reg. No. 46,855; Suk S. Lee, Reg. No. 47,745; and Raul Martinez, Reg. No. 46,904, Brent E. Vecchia, Reg. No. 48,011; Lehua Wang, Reg. No. P48,023; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (714) 557-3800; and and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Docket No. 5444P006